

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF
NEVADA HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office JUN 24 2003

Returned to applicant for correction _____

Corrected application filed _____

Map filed SEP 19 1996 under 62422

The applicant **Donald M. Gadsby**, hereby makes application for permission to change the place of use of water heretofore appropriated under existing permit #64208

1. The source of water is **underground source**
2. The amount of water to be changed **2.0 cfs**
3. The water to be used for **industrial**
4. The water heretofore permitted for **industrial**
5. The water is to be diverted at the following point **SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 1, T26S, R59E, MDB&M, from which the Northeast corner of said Section 1, T26S, R59E, MDB&M bears North 01°00'00" East a distance of 2640 feet. See map under 62422**
6. The existing permitted point of diversion is located within *same as above*
7. Proposed place of use **Fourstar Aggregates located in Township 25S, Range 60E, Section 28, NE $\frac{1}{4}$ and Big Iron Investments located in Township 25S, Range 60E, Section 34 W $\frac{1}{2}$; 33 E $\frac{1}{2}$ see maps 69497 and 70008 (see enclosed map)**
8. Existing place of use **portion of NW $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$, 8.5 acres more or less: SW $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$, 10 acres more or less: portion of SE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$, 8.5 acres more or less: NE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$, 1.0 acre more or less: Section 1, T26S, R59E, MDB&M, see map 62422**
9. Use will be from **Jan 1 to Dec 31** of each year.
10. Use was permitted from **Jan 1 to Dec 31** of each year.
11. Description of proposed works existing well see attachment "A"
12. Estimated cost of works **N/A see attachment "A"**
13. Estimated time required to construct works **N/A see attachment "A"**
14. Estimated time required to complete the application of water to beneficial use see attachment "A"
15. Remarks: **Water to be sold by owner to buyers, Fourstar Aggregates and Big Iron Investments, who will physically transport said water by truck tanker to support their respective sand & gravel operations in nearby basin #165 (approx. 3 $\frac{1}{2}$ mi distance). See attached letter**

By **David C. Rachford / Cameron Adams**
s/David C. Rachford s/Cameron Adams
POB 1297
Susanville, CA 96130

Compared cmf/ cag

Protested _____

70148-T

DENIAL OF STATE ENGINEER

Application 70148-T is hereby denied on the grounds that the proposed change in place of use conflicts with the conditions and limitations under which Permit 64208, was issued; therefore, its issuance would threaten to prove detrimental to the public interest.

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set
my hand and the seal of my office,

this 16th day of November, A.D. 2004.



State Engineer

ATTACHMENT "A"

11. Description of Proposed Works: Water will be provided from an existing well, described as follows:

Hole Depth: 850 ft.

Surface Casing Diameter: 8.62 inches

Cased to: 800 Ft.

Perforations from: 790 to 850 ft.

Depth of Seal: 50 ft.

Gravel Packed from: 50 to 850 Ft.

Pump: 60 HP

Work Performed by: Water Well Services

6475 Gary Ave. Las Vegas, NV

Work Completed: 4/8/98

12. Est. Cost: Drilling \$20,000 + \$70,000 for pump and facilities (From Application #62422)

13. As described in 11 above, the most recent aquifer test was conducted in Nov. 1999 with the following results: The static ground-water level was measured at 454 feet bls at test period beginning. Over the course of the 48 hr. test, the pumping level in the well decreased from 454 feet bls to a range of 592 feet bls, with the pump discharge rates of 235 gpm to 250 gpm. The water level in the well recovered approx. 85% of the pumping drawdown within the first 16 min. 8 hours after shutdown of the pump, the water level was 13 ft. below land surface. Broadbent & Associates completed this test.

To facilitate application #70148T, the owner will install a totalizing meter to accurately measure well discharge. *USE WILL BEGIN WITHIN 30 DAYS OF ISSUANCE OF PERMIT*

14. Estimated time to prove beneficial use: ~~2~~ *LONG TERM PROSE 8/10 YEARS*

STATE ENGINEERS OFFICE

03 JUL 23 PM 2:10

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